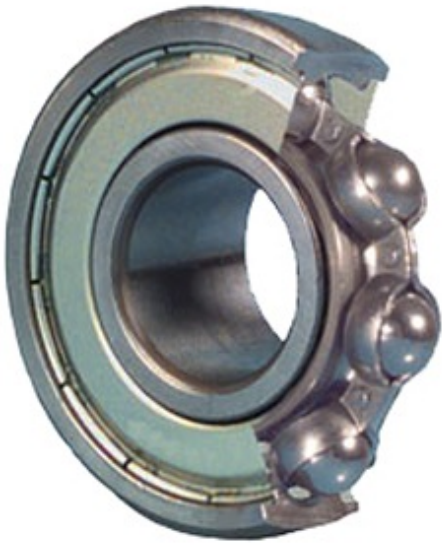




NTN BEARING DRIVESHAFT,INC.



6 mm x 15 mm x 5 mm SKF W 619/6-2Z Single Row Ball Bearings

Bearing No. W 619/6-2Z

W 619/6-2Z Bearing 2D drawings and 3D CAD models

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.004
EAN	7316571019147
Product Group	B00308
Enclosure	2 Metal Shields
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Stainless Steel
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	6MM Bore; 15MM Outside Diameter; 5MM Outer Race Width; 2 Metal Shields; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Stainl
Other Features	Deep Groove
Category	Single Row Ball Bearing
UNSPSC	31171504



NTN BEARING DRIVESHAFT,INC.

Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.skf.com
Manufacturer Item Number	W 619/6-2Z
Weight / LBS	0.013
Outer Race Width	0.197 Inch 5 Millimeter
Inner Race Width	0 Inch 0 Millimeter
D	0.591 Inch 15 Millimeter
d	0.236 Inch 6 Millimeter
d	6 mm
D	15 mm
B	5 mm
d ₂	7.5 mm
D ₂	13 mm
r _{1,2} min.	0.2 mm
d _a min.	7.3 mm
d _a max.	7.4 mm
D _a max.	13.4 mm
r _a max.	0.2 mm
Basic dynamic load rating C	0.761 kN
Basic static load rating C ₀	0.265 kN
Fatigue load limit P _u	0.011 kN
Reference speed	100000 r/min
Limiting speed	50000 r/min
Calculation factor k _r	0.025
Calculation factor f ₀	6.8
Mass bearing	0.0039 kg